

Lab researchers completed one of the largest cosmological supercomputer simulations ever undertaken. Under the name Enzo, the experiment crammed 2.5 percent of the visible universe into a model of a region more than 1.5 billion light-years across.

Large-scale simulations such as Enzo open the door to better astronomical observation techniques and a better understanding of the evolution of the universe.

Supercomputer simulation of large  
portion of universe performed by Lab  
team